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July 20, 2001

Assistant Commissioner of Patents
Washington, D.C. 20231

RE: New U.S. Application for Letters Patent entitled
“PRINTER AND PRINTER HEAD”
Applicant(s) Yuichiro Ikemoto, et al.
Attorney Docket No. 09792909-5094

Dear Sir

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application, including 29 claims (10 independent), 20 sheets of drawings (Figs. 1-36) and the filing fee of \$1,432.00 on behalf of

YUICHIRO IKEMOTO, KAZUYASU TAKENAKA, MAKOTO
ANDO and SHINICHI HORII

and request that the application be assigned a serial number and filing date pursuant to the provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHEIN NATH & ROSENTHAL

By:



David R. Metzger

Enclosures

07/20/01
USPTOUTILITY
PATENT APPLICATION
TRANSMITTALOnly for new non-provisional applications under 37 CFR
1.53(b)07-23-01
Attorney Docket No. 09792909-5094

First Named Inventor or Application Identifier

Yuichir Ikemoto

Express Mail Label No: EL834556077US

07/20/01
09792909-5094ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Specification Total Pages 50
 2. Drawing(s) (35 USC 113) Total Pages 20
 3. Declaration and Power of Attorney Total Pages 3
 a. Unexecuted(original or copy)
 b. Copy from prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 14 completed)
 [Note Box 4 Below]
 i. DELETION OF INVENTOR(S)
 Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 4. Incorporation By Reference (usable if Box 3b is checked)
 The entire disclosure of the prior application, from which copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ACCOMPANYING APPLICATION PARTS

5. Assignment Papers (cover sheet & documentation)
 6. Letter under 37 CFR 1.41(c).
 7. English Translation Document to follow (if applicable)
 8. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
 9. Preliminary Amendment
 10. Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
 11. Small Entity Statement filed in prior Application, Statement(s) Status still proper and desired
 12. Certified copies of Japanese priority documents Nos. P2000-229050 filed July 25, 2000, and P2001-169000 filed June 5, 2001.

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Divisional Continuation-in-part (CIP) of prior application No:

CLAIMS AS FILED

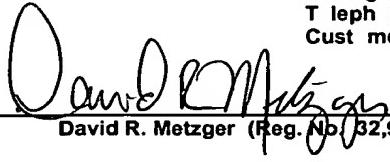
	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE
TOTAL CLAIMS		29	9	\$18.00	162.00
INDEPENDENT CLAIMS		10	7	80.00	560.00
	ANY MULTIPLE DEPENDENT CLAIMS?			270.00	0.00
	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			TOTAL FEE	\$1,432.00

 The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 19-3140. A duplicate copy of this sheet is enclosed. A check in the amount of \$1,432.00 to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS: Sonnenschin, Nath & Rosenthal

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SIGNATURE


David R. Metzger (Reg. No. 32,919)

Date: July 20, 2001

07/20/01
JC839 U.S. PTO

07-23-01 A

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"Express Mail" Mailing Label Number: EL834556077US

Date of Deposit: July 20, 2001

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Applicant(s): Yuichiro Ikemoto, Kazuyasu Takenaka, Makoto Ando and Shinichi Horii

Attorney Docket No. 09792909-5094

\$1,432.00 filing fee (29 claims - 10 independent)

Drawings (20 sheets - Figs. 1-36)

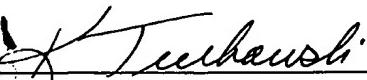
Unexecuted Declaration

Letter Under Rule 37

Preliminary Amendment

Certified copies of Japanese priority documents Nos. P2000-229050 and P2001-169000

Return postcard



Signature of Person Mailing Application and Fees